

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.				
I-2-0096.3US	10/084,007				
APPLICANT Lomp et al.					
FILING DATE	GROUP				
February 27, 2002	2611				

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
/DH/	5,613,228	03/1997	Tuttle et al.			-
/DH/	20020101832	08/2002	Chen et al.	1		
/DH/	20030190925	10/2003	Ozluturk et al.			
/DH/	20040005020	01/2004	Dent	 	1	
/DH/	20050249165	11/2005	Ozluturk et al.			
/DH/	20050254478	11/2005	Ozluturk et al.			
/DH/	20060088134	04/2006	Gilhousen et al.		-	
/DH/	20060098759	05/2006	Tiedemann, Jr. et al.			
/DH/	20070002934	01/2007	Schilling		†	
/DH/	3,700,820	10/1972	Blasbalg et al.			<u> </u>
/DH/	3,761,610	09/1973	Krallinger et al.	 	1	
/DH/	4,069,392	01/1978	Goldenberg et al.	<u> </u>		
/DH/	4,156,277	05/1979	Seitz et al.	_	1	
/DH/	4,292,623	09/1981	Eswaran et al.		1	
/DH/	4,320,513	03/1982	Lampert		 	
/DH/	4,384,307	05/1983	Kuzmik et al.		 	<u> </u>
/DH/	4,385,206	05/1983	Bradshaw et al.	-	 	ļ
	4,403,322	09/1983	Kato et al.		 	
/DH/ /DH/	4,425,665	01/1984	Stauffer	1	 	ļ
/DH/	4,458,314	07/1984	Grimes	-	1	
/DH/	4,480,307	10/1984	Budde et al.			
/DH/	4,570,220	02/1986	Tetrick et al.			
/DH/	4,583,124	04/1986	Tsuji et al.		1	
/DH/	4,608,700	08/1986	Kirtley, Jr. et al.			
/DH/	4,630,126	12/1986	Kaku et al.	_	†	
/DH/	4,646,232	02/1987	Chang et al.	_	1	
/DH/	4,667,192	05/1987	Schmid et al.	1	1	
/DH/	4,675,865	06/1987	DeVries et al.	 		
/DH/	4,709,343	11/1987	Van Chang			
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U.S. DEPARTMENT OF COMMERCE	APPLICANT		
PATENT AND TRADEMARK OFFICE	Lomp et al.		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	4,744,079	05/1988	Csapo et al.			
/DH/	4,768,145	08/1988	Wheelwright et al.			
/DH/	4,785,463	11/1988	Janc et al.			
/DH/	4,802,189	01/1989	Wedler			
/DH/	4,811,262	03/1989	White			. 1 . 1 . 1
/DH/	4,811,421	03/1989	Havel et al.			
/DH/	4,862,402	08/1989	Shah et al.			
/DH/	4,876,554	10/1989	Tubbs			
7DH/	4,901,265	02/1990	Kerr et al.			l
/DH/	4,901,307	02/1990	Gilhousen et al.		1	
/DH/	4,905,177	02/1990	Weaver, Jr., et al.		1	
/DH/	4,914,574	04/1990	Terada et al.		†———	
/DH/	4,926,130	05/1990	Weaver		<u> </u>	
/DH/	4,928,274	05/1990	Gilhousen et al.	<u> </u>		
/DH/	4,965,533	10/1990	Gilmore		 	
/DH/	4,979,170	12/1990	Gilhousen et al.			
/DH/	5,017,926	05/1991	Ames et al.			
/DH/	5,021,891	06/1991	Lee			
/DH/	5,022,024	06/1991	Paneth et al.	1		
/DH/	5,022,049	06/1991	Abrahamson et al.			
/DH/	5,027,306	06/1991	Dattorro et al.			
/DH/	5,028,887	07/1991	Gilmore			· · · · · · · · · · · · · · · · · · ·
/DH/	5,050,004	09/1991	Morton, Jr.			
/DH/	5,056,109	10/1991	Gilhousen et al.			
7DH/	5,081,643	01/1992	Schilling			
/DH/	5,084,900	01/1992	Taylor			
/DH/	5,093,840	03/1992	Schilling			
/DH/	5,099,204	03/1992	Wheatley, III		1	
/DH/	5,101,416	03/1992	Fenton et al.			
/DH/	5,101,501	03/1992	Gilhousen et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	5,103,459	04/1992	Gilhousen et al.			
_/DH/	5,105,423	04/1992	Tanaka et al.			
/DH/	5,107,225	04/1992	Wheatley, III et al.			
/DH/	5,107,345	04/1992	Lee			
/DH/	5,109,390	04/1992	Gilhousen et al.			
/DH/	5,113,525	05/1992	Andoh	1		
/DH/	5,115,429	05/1992	Hluchyj et al.			
/DH/	5,117,385	05/1992	Gee			
/DH/	5,126,748	06/1992	Ames et al.			. = ==
/DH/	5,128,623	07/1992	Gilmore		1	
/DH/	5,140,613	08/1992	Birgenheier et al.			
/DH/	5,142,278	8/1992	Moallemi et al.		<u> </u>	
/DH/	5,159,283	10/1992	Jensen			
/DH/	5,159,551	10/1992	Brunnett et al.			
/DH/	5,161,168	11/1992	Schilling	7		
/DH/	5,166,929	11/1992	Lo		<u> </u>	
/DH/	5,166,951	11/1992	Schilling		<u> </u>	
/DH/	5,166,952	11/1992	Omurg et al.		<u> </u>	
/DH/	5,179,571	01/1993	Schilling			
/DH/	5,179,572	01/1993	Schilling	_		
/DH/	5,193,094	03/1993	Viterbi		İ	
/DH/	5,199,061	03/1993	Kim	 		
/DH/	5,204,876	04/1993	Bruckert et al.			
/DH/	5,210,771	05/1993	Schaeffer et al.			
/DH/	5,216,692	06/1993	Ling		<u> </u>	
/DH/	5,224,120	06/1993	Schilling			
/DH/	5,228,053	07/1993	Miller et al.		1	
/DH/	5,228,054	07/1993	Rueth et al.		<u> </u>	
/DH/	5,228,056	07/1993	Schilling	<u> </u>	1	
/DH/	5,233,630	08/1993	Wolf		<u> </u>	<u> </u>

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	5,235,614	08/1993	Bruckert et al.			
/DH/	5,237,586	08/1993	Bottomley			
/DH/	5,239,685	08/1993	Moe et al.			
/DH/	5,241,690	08/1993	Larsson et al.	Ì		
/DH/	5,245,629	09/1993	Hall			
/DH/	5,253,268	10/1993	Omura et al.			
/DH/	5,253,347	10/1993	Bagnoli et al.			
/DH/	5,257,283	10/1993	Gilhousen et al.			
/DH/	5,258,940	11/1993	Coker et al.			
/DH/	5,260,967	11/1993	Schilling			
/DH/	5,262,974	11/1993	Hausman et al.			
/DH/	5,263,045	11/1993	Schilling			
/DH/	5,265,119	11/1993	Gilhousen et al.		1	
/DH/	5,267,261	11/1993	Blakeney, III et al.			
/DH/	5,267,262	11/1993	Wheatley, III			
/DH/	5,274,474	12/1993	Medina			
/DH/	5,274,665	12/1993	Schilling			
/DH/	5,276,261	01/1994	Mayer et al.			
/DH/	5,276,684	01/1994	Pearson			
/DH/	5,276,907	01/1994	Meidan			
/DH/	5,280,472	01/1994	Gilhousen et al.			
7DH7	5,283,536	02/1994	Wheatley, III et al.			
/DH/	5,287,299	02/1994	Lin			
/DH/	5,287,463	02/1994	Frame et al.			
/DH/	5,289,527	02/1994	Tiedemann, Jr.			
/DH/	5,291,515	03/1994	Uchida et al.			
/DH/	5,295,152	03/1994	Gudmundson et al.			·
/DH/	5,295,153	03/1994	Gudmundson			
/DH/	5,297,161	03/1994	Ling		Ì	
/DH/	5,297,162	03/1994	Lee et al.			

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Lomp et al.		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DH/	5,299,226	03/1994	Schilling			
/DH/	5,299,228	03/1994	Hall			
/DH/	5,305,349	04/1994	Dent	1		
/DH/	5,307,405	04/1994	Sih	1		
/DH/	5,309,474	05/1994	Gilhousen et al.	1		
/DH/	5,311,459	05/1994	D'Luna et al.			
/DH/	5,316,422	05/1994	Coffman			
/DH/	5,321,721	06/1994	Yamaura et al.		1	
/DH/	5,327,455	07/1994	De Gaudenzi et al.			-
/DH/	5,327,467	07/1994	De Gaudenzi et al.		1	
/DH/	5,329,547	07/1994	Ling			
/DH/	5,337,338	08/1994	Sutton et al.			
/DH/	5,339,046	08/1994	Kornfeld et al.	<u> </u>		~~~~~
/DH/	5,339,174	08/1994	Harris		1	
/DH/	5,341,396	08/1994	Higgins et al.			
/DH/	5,341,397	08/1994	Gudmundson			
/DH/	5,341,456	08/1994	DeJaco			
/DH/	5,343,335	08/1994	Hara			
/DH/	5,345,467	09/1994	Lomp et al.			
/DH/	5,345,596	09/1994	Buchenhorner et al.			
/DH/	5,345,598	09/1994	Dent	1		
/DH/	5,347,536	09/1994	Meehan		T	
/DH/	5,349,606	09/1994	Lovell et al.			
/DH/	5,351,134	09/1994	Yaguchi et al.	<u> </u>		_
/DH/	5,351,269	09/1994	Schilling			
/DH/	5,353,302	10/1994	Bi			
/DH/	5,353,352	10/1994	Dent et al.			
/DH/	5,355,453	10/1994	Row et al.	1		
/DH/	5,361,276	11/1994	Subramanian			
/DH/	5,363,377	11/1994	Sharpe			

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/DH/	5,363,403	11/1994	Schilling et al.			
/DH/	5,365,544	11/1994	Schilling			
/DH/	5,365,585	11/1994	Puhl et al.			
/DH/	5,367,533	11/1994	Schilling	···		
/DH/	5,373,259	12/1994	Hackman et al.			
/DH/	5,373,502	12/1994	Turban	-		
/DH	5,377,183	12/1994	Dent			
/DH/	5,377,223	12/1994	Schilling			
/DH/	5,379,242	01/1995	Rose et al.			
/DH/	5,383,219	01/1995	Wheatley, III et al.		 	
/DH/	5,386,589	01/1995	Kanai *corresponds to JP H05-244056			
/DH/	5,390,207	02/1995	Fenton et al.		1	
/DH/	5,392,287	02/1995	Tiedemann, Jr. et al.		1	
/DH/	5,396,516	03/1995	Padovani et al.			
/DH/	5,396,539	03/1995	Slekys et al.			
/DH/	5,398,243	03/1995	Aguilhon et al.			
/DH/	5,404,376	04/1995	Dent			
/DH/	5,406,559	04/1995	Edem et al.			
/DH/	5,406,615	04/1995	· Miller II, et al.			
/DH/	5,408,697	04/1995	Price et al.			
/DH/	5,410,568	04/1995	Schilling			
/DH/	5,412,686	05/1995	Ling			
/DH/	5,414,728	05/1995	Zehavi			
/DH/	5,414,729	05/1995	Fenton			
/DH/	5,414,732	05/1995	Kaufmann			
/DH/	5,414,796	05/1995	Jacobs et al.		1	
/DH/	5,416,797	05/1995	Gilhousen et al.		1	
/DH/	5,418,624	05/1995	Ahmed		1	-
/DH/	5,420,850	05/1995	Umeda et al.			
/DH/	5,420,864	05/1995	Dahlin et al.			

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/DH/	5,420,896	05/1995	Schilling			
/DH/	5,422,908	06/1995	Schilling		 	· · · · · · · · · · · · · · · · · · ·
/DH/	5,430,724	07/1995	Fall et al.			
/DH/	5,430,760	07/1995	Dent			
/DH/	5,440,597	08/1995	Chung et al.			
7DH/	5,442,625	08/1995	Gitlin et al.			
/DH/	5,442,662	08/1995	Fukasawa et al.			
/DH/	5,446,683	08/1995	Mullen et al.			
/DH/	5,446,756	08/1995	Mallinckrodt			
7DH/	5,448,600	09/1995	Lucas			
/DH/	5,454,026	09/1995	Tanaka			
/DH/	5,459,758	10/1995	Moore			
7DH/	5,459,759	10/1995	Schilling			
/DH	5,461,639	10/1995	Wheatley, III, et al.			
/DH/	5,465,399	11/1995	Oberholtzer et al.		1	
/DH/	5,483,549	01/1996	Weinberg et al.			
70H/	5,485,486	01/1996	Gilhousen et al.			
/DH/	5,487,089	01/1996	Misaizu et al.			
/DH/	5,487,180	01/1996	Ohtake 'corresponds to JP H7-075154			
/DH/	5,488,629	01/1996	Takahashi et al.			
/DH/ /DH/	5,506,864	04/1996	Schilling			
/DH/	5,508,708	04/1996	Ghosh et al.		1	
/DH/ /DH/	5,509,126	04/1996	Oprescu et al.		1	
/DH/	5,519,736	05/1996	Ishida			
/DH/	5,528,593	06/1996	English et al.			
/DH/	5,528,624	06/1996	Kaku et al.			
/DH/	5,535,238	07/1996	Schilling et al.			
/DH/	5,535,278	07/1996	Cahn et al.	1		
/DH/	5,541,606	07/1996	Lennen			
/DH/	5,544,156	08/1996	Teder et al.	1	1	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
/DH/	5,544,196	08/1996	Tiedemann, Jr. et al.		 	
/DH/	5,546,424	08/1996	Miyake	-		
/DH/	5,548,613	08/1996	Kaku et al.	1		
/DH/	5,550,811	08/1996	Kaku et al.	 		
/DH/	5,559,790	09/1996	Yano et al.	-	<u> </u>	
7DH/	5,561,669	10/1996	Lenney et al.		1	
7DH7	5,563,907	10/1996	Lomp			
/DH/	5,563,912	10/1996	Yasunaga et al.	1	<u> </u>	
/DH/	5,566,165	10/1996	Sawahashi et al.		-	
7DH/	5,568,483	10/1996	Padovani et al.		1	
7DH/	5,570,349	10/1996	Bustamante et al.			
/DH/	5,570,353	10/1996	Keskitalo et al.			
/DH/	5,574,754	11/1996	Kurihara et al.			
/DH/	5,574,775	11/1996	Miller, II et al.			
7DH/	5,574,983	11/1996	Douzono et al.	1	1	
/DH/	5,579,374	11/1996	Doi et al.		1	
/DH/	5,581,547	12/1996	Umeda et al.		1	
7DH/	5,590,409	12/1996	Sawahashi et al.		1	
7DH/	5,594,718	01/1997	Weaver, Jr. et al.			
/DH/	5,596,570	01/1997	Soliman			
7DH/	5,602,833	02/1997	Zehavi			
/DH/	5,603,096	02/1997	Gilhousen et al.			
7DH7	5,604,730	02/1997	Tiedemann, Jr.	<u> </u>		
/DH/	5,619,524	04/1997	Ling et al.			
/DH/	5,619,526	04/1997	Kim et al.		1	
/DH/	5,621,416	04/1997	Lennen		1	
/DH/	5,621,723	04/1997	Walton, Jr., et al.			
/DH/	5,627,835	05/1997	Witter			
/DH/	5,627,855	05/1997	Davidovici	1		
/DH/	5,629,955	05/1997	McDonough	1		

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/DH/	5,638,362	06/1997	Dohi et al.			
/DH/	5,644,590	07/1997	Sugita			
/DH/	5,652,765	07/1997	Adachi et al.	İ		
/DH/	5,654,980	08/1997	Latva-aho et al.			-
/DH/	5,657,343	08/1997	Schilling			
/DH/	5,673,259	09/1997	Quick, Jr.			
/DH/	5,673,286	09/1997	Lomp	1		
/DH/	5,675,581	10/1997	Soliman			
/DH/	5,689,502	11/1997	Scott	-	İ	
/DH/	5,689,815	11/1997	Yamazaki et al.	1		
/DH/	5,691,974	11/1997	Zehavi et al.			
/DH/	5,692,008	11/1997	Van Nee		<u> </u>	
/DH/	5,710,768	01/1998	Ziv et al.		İ	
/DH/	5,712,869	01/1998	Lee et al.			
/DH/	5,715,536	02/1998	Weaver at al.			
/DH/	5,722,051	02/1998	Agrawal et al.			
/DH/	5,745,484	04/1998	Scott		1	
/DH/	5,754,803	05/1998	Regis	<u> </u>	İ	
/DH/	5,757,767	05/1998	Zehavi			
/DH/	5,771,451	06/1998	Takai et al.	 		
/DH/	5,781,584	07/1998	Zhou et al.			
/DH/	5,790,591	08/1998	Gold et al.		1	
/DH/	5,802,046	09/1998	Scott	7	1	
/DH/	5,812,593	09/1998	Kaku			
/DH/	5,812,938	09/1998	Gilhousen et al.			
/DH/	5,822,318	10/1998	Tiedemann et al.			
/DH/	5,828,662	10/1998	Jalali et al.			
/DH/	5,841,768	11/1998	Ozluturk et al.			
/DH/	5,844,935	12/1998	Shoji			
/DH/	5,870,378	02/1999	Huang et al.	 		

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/DH/	5,872,810	02/1999	Philips et al.			
/DH/	5,875,400	02/1999	Madhavapeddy et al.			
/DH/	5,878,329	03/1999	Mallinckrodt			
/DH/	5,878,350	03/1999	Nakamura et al.			
/DH/	5,881,056	03/1999	Huang et al.			
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/DH/	6,463,295	10/2002	Yun	1		·
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/DH/	6,490,462	12/2002	Ozluturk et al.		1	
/DH/	6,493,563	12/2002	Ozluturk et al.	1		
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/DH/	6,519,461	02/2003	Andersson et al.	1		
/DH/	6,549,565	04/2003	Buehrer et al.	1	· ·	· - · · · · · · · · · · · · · · · · · · ·
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/DH/	0022170	01/1981	EP				
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/DH/ .	0476215	03/1992	EP				
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/DH/	0656716	06/1995	EP				
/DH/	0668662	08/1995	EP				
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/DH/	0744876	11/1996	EP				
/DH/	2280575	02/1995	GB	1			
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/DH/	H01-124730	08/1989	JP				
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/DH/	H07-050631	02/1995	JP			х	
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/DH/	9508876	03/1995	WO	1	1		
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/DH/	9702665	01/1997	WO				
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/DH/	Partners)" 2323 Telecom F DE) , from http://www.siem	Report Siemer ens.de/telcom	zwei Technologien, ein Zeil, (C ns, vol. 18, no. 2, pp. 60-63, (1 n/artikel/0295/295zimm.htm m http://www.siemens.de/telco	995 Maerz/. Translation	April, Münd provided is	chen, n:		
	RELA	ATED U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
/DH/	20020051434	05/2002	Ozluturk et al.					
/DH/	20020057659	05/2002	Ozluturk et al.					
/DH/	20020118653	08/2002	Lomp et al.	•		· · · · · · · · · · · · · · · · · · ·		
/DH/	20040071198	04/2004	Lomp et al.					
/DH/	20040165654	08/2004	Lomp et al.					
/DH/	20040252668	12/2004	Ozluturk et al.					
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/DH/	20050094604	05/2005	Ozluturk et al.		Ì	
/DH/	20050243897	11/2005	Lomp et al.			
/DH/	20050265430	12/2005	Ozluturk et al.			
/DH/	5,748,687	05/1998	Ozluturk			
/DH/	5,796,776	08/1998	Lomp et al.			
/DH/	5,799,010	08/1998	Lomp et al.			
/DH/	5,912,919	06/1999	Lomp et al.			
/DH/	5,991,329	11/1999	Lomp et al.			
/DH/	5,991,332	11/1999	Lomp et al.			
/DH/	6,049,535	04/2000	Ozluturk et al.			
/DH/	6,157,619	12/2000	Ozluturk et al.			
/DH/	6,212,174	04/2001	Lomp et al.			
/DH/	6,215,778	04/2001	Lomp et al.			
_/DH/	6,229,843	05/2001	Lomp et al.			<u></u>
/DH/	6,272,168	08/2001	Lomp et al.			
/DH/	6,381,264	04/2002	Lomp et al.			
/DH/	6,456,608	09/2002	Lomp			-
/DH/	6,633,600	10/2003	Lomp et al.			
/DH/	6,674,788	01/2004	Lomp et al.			
/DH/	6,674,791	01/2004	Lomp et al.		1	
/DH/	6,697,350	02/2004	Lomp			
/DH/	6,707,805	03/2004	Ozluturk et al.			
/DH/	6,721,301	04/2004	Ozluturk et al.			
/DH/	6,744,809	06/2004	Lomp et al.			
/DH/	6,788,662	09/2004	Ozluturk et al.		1	
/DH/	6,801,516	10/2004	Lomp et al.			
/DH/	6,816,473	11/2004	Ozluturk et al.			
/DH/	6,831,905	12/2004	Lomp et al.			
/DH/	6,873,645	03/2005	Lomp et al.			
/DH/	6,885,652	04/2005	Ozluturk et al.			
/DH/	6,940,840	09/2005	Ozluturk et al.			
/DH/	6,983,009	01/2006	Lomp			1

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/DH/	6,985,467	01/2006	Lomp et al.			
/DH/	7,020,111	03/2006	Ozluturk et al.			_
/DH/	7,072,380	07/2006	Ozluturk et al.			
_/DH/	7,123,600	10/2006	Ozluturk et al.			
/DH/	RE38,523	06/2004	Ozluturk			

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/DH/	٠	D356560	03/1995	Komfeld et al.			
/DH/	•	4,785,463	11/1988	Janc et al.			-
/DH/	٠	4,876,554	10/1989	Tubbs			
/DH/	•	4,901,265	02/1990	Kerr et al.			
/DH/	•	4,905,177	02/1990	Weaver, Jr., et al.			·
/DH/	•	4,926,130	05/1990	Weaver			
/DH/	•	4,928,274	05/1990	Gilhousen et al.			
/DH/	*	4,965,533	10/1990	Gilmore			
/DH/	•	4,979,170	12/1990	Gilhousen et al.			
/DH/	•	5,017,926	05/1991	Ames et al.			
/DH/	•	5,021,891	06/1991	Lee	1	İ	
/DH/	•	5,027,306	06/1991	Dattorro et al.			
/DH/	•	5,028,887	07/1991	Gilmore			
/DH/	•	5,081,643	01/1992	Schilling			
/DH/	•	5,099,204	03/1992	Wheatley, III		1	
/DH/	•	5,101,416	03/1992	Fenton et al.	-		· · · · · · · · · · · · · · · · · · ·
/DH/	•	5,107,345	04/1992	Lee			
/DH/	•	5,126,748	06/1992	Ames et al.	1		
/DH/	•	5,128,623	07/1992	Gilmore			,
/DH/	•	5,142,278	8/1992	Moallemi et al.			
/DH/		5,161,168	11/1992	Schilling			
/DH/	•	5,166,929	11/1992	Lo			
/DH/	•	5,179,571	01/1993	Schilling			
/DH/	•	5,179,572	01/1993	Schilling	1		
/DH/	•	5,228,053	07/1993	Miller et al.			
/DH/	•	5,233,630	08/1993	Wolf	1		
/DH/	•	5,239,685	08/1993	Moe et al.		1	
/DH/	•	5,263,045	11/1993	Schilling		1	
/DH/	•	5,267,261	11/1993	Blakeney, III et al.			
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/DH/	•	5,274,665	12/1993	Schilling			
/DH/	•	5,276,261	01/1994	Mayer et al.			
/DH/	•	5,280,472	01/1994	Gilhousen et al.			
/DH/	•	5,289,527	02/1994	Tiedemann, Jr.			
/DH/	٠	5,291,515	03/1994	Uchida et al.			-
/DH/	•	5,295,153	03/1994	Gudmundson			
/DH/	•	5,297,161	03/1994	Ling			,
/DH/	•	5,307,405	04/1994 -	Sih			
/DH/	*	5,316,422	05/1994	Coffman			
/DH/	•	5,337,338	08/1994	- Sutton et al.			
/DH/	•	5,339,046	08/1994	Kornfeld et al.			
/DH/	*	5,341,456	08/1994	DeJaco			
/DH/	•	5,345,467	09/1994	Lomp et al.			
/DH/	*	5,351,269	09/1994	Schilling			
/DH/	*	5,363,403	11/1994	Schilling et al.			·
/DH/	•	5,373,259	12/1994	Hackman et al.			
/DH/	•	5,377,223	12/1994	Schilling			
/DH/		5,383,219	01/1995	Wheatley, III et al.			
/DH/	•	5,386,589	01/1995	Kanai * corresponds to JP H05-244056			
/DH/	•	5,390,207	02/1995	Fenton et al.			
/DH/	•	5,406,615	04/1995	Miller II, et al.			
/DH/	•	5,408,697	04/1995	Price et al.			
/DH/	•	5,412,686	05/1995	Ling			
/DH/	•	5,414,796	05/1995	Jacobs et al.			
/DH/	*	5,422,908	06/1995	Schilling			
/DH/	•	5,454,026	09/1995	Tanaka			
/DH/	*	5,459,758	10/1995	Moore			
/DH/	•	5,461,639	10/1995	Wheatley, III, et al.			
/DH/	•	5,535,238	07/1996	Schilling et al.			
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/DH/	٠	5,541,606	07/1996	Lennen			
/DH	•	5,546,424	08/1996	Miyake			
/DH/	•	5,570,349	10/1996	Bustamante et al.			
/DH/		5,570,353	10/1996	Keskitalo et al.			
/DH/	1	5,574,775	11/1996	Miller, II et al.			
/DH/	•	5,579,374	11/1996	Doi et al.			
/DH/	•	5,581,547	12/1996	Umeda et al.			
/DH/	•	5,590,409	12/1996	Sawahashi et al.			
/DH/	•	5,602,833	02/1997	Zehavi			
/DH/	•	5,603,096	02/1997	Gilhousen et al.			
/DH/	•	5,621,416	04/1997	Lennen			
/DH/	•	5,629,955	05/1997	McDonough			
/DH/	•	5,673,259	09/1997	Quick, Jr.			
/DH/	•	5,689,502	11/1997	Scott			
/DH/	•	5,715,536	02/1998	Weaver at al.			·
/DH/	•	5,754,803	05/1998	Regis			
/DH/	•	5,757,767	05/1998	Zehavi			
/DH/	•	5,802,046	09/1998	Scott			
/DH/	*	5,812,938	09/1998	Gilhousen et al.			
/DH/		5,822,318	10/1998	Tiedemann et al.			
/DH/	*	5,844,935	12/1998	Shoji			
/DH/	*	5,896,368	04/1999	Dahlman et al.			
/DH/	٠	5,926,501	07/1999	Souissi et al.			
/DH/	•	5,940,771	08/1999	Gollnick et al.			
/DH/	•	5,943,361	08/1999	Gilhousen et al.			
/DH/	•	5,959,080	09/1999	Scott			
/DH/	•	5,959,980	09/1999	Scott			
/DH/	•	6,021,123	02/2000	Mimura			
/DH/	•	6,038,577	03/2000	Burshtein			
/DH/	•	6,108,537	08/2000	Comer et al.			

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/DH/	*	6,181,949	01/2001	Ozluturk et al.			
/DH/	+	6,212,399	04/2001	Kumar et al.	1		
/DH/	•	6,252,866	06/2001	Haim			
/DH/	٠	6,286,040	09/2001	Durham			
/DH/	•	6,289,040	09/2001	Molev-Shteiman	1	 	
/DH/	*	6,393,049	05/2002	Davidovici et al.		1	
/DH/	•	6,396,897	05/2002	Tiedemann et al.			
/DH/	•	6,405,272	06/2002	Regis			
/DH/	•	6,487,190	11/2002	Regis		<u> </u>	
/DH/	+	6,490,462	12/2002	Ozluturk et al.			
/DH/	*	6,493,563	12/2002	Ozluturk et al.			
/DH/	٠	6,507,745	01/2003	Ozluturk et al.		<u> </u>	
/DH/	*	6,510,148	01/2003	Honkasalo		ţ	
/DH/	+	6,519,277	02/2003	Eidson			
/DH/	•	6,571,105	05/2003	Ozluturk et al.			
/DH/	*	6,577,876	06/2003	Ozluturk et al.			
/DH/	+	6,590,889	07/2003	Preuss et al.			
/DH/	٠	6,606,503	08/2003	Ozluturk et al.	<u> </u>	ļ	
/DH/	•	6,608,825	08/2003	Luddy			
/DH/	•	6,671,266	12/2003	Moon et al.		· · · · · · · · · · · · · · · · · · ·	··
/DH/	•	6,778,840	08/2004	Ozluturk et al.			
/DH/	*	6,839,567	01/2005	Ozluturk et al.	İ	1	
/DH/	*	6,847,821	01/2005	Lewis et al.		·	
/DH	•	6,853,675	02/2005	Oleynik			
/DH/	*	6,879,841	04/2005	Ozluturk et al.	1		
/DH/	•	6,904,294	06/2005	Ozluturk et al.		1	
/DH/	•	7,117,004	10/2006	Ozluturk et al.	1		
/DH/	•	7,190,966	03/2007	Ozluturk et al.	ĺ	1	<u> </u>
/DH/	*	20020101832	08/2002	Chen et al.			
/DH/	+	20030190925	10/2003	Ozluturk et al.			

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/DH/	20040005020	01/2004	Dent			
/DH/	20050249165	11/2005	Ozluturk et al.			
/DH/	20050254478	11/2005	Ozluturk et al.			
/DH/	20060088134	04/2006	Gilhousen et al.			
/DH/	20060098759	05/2006	Tiedemann, Jr. et al.			
/DH/	20070002934	01/2007	Schilling			
/DH/	3,700,820	10/1972	Blasbalg et al.			
/DH/	3,761,610	09/1973	Krallinger et al.	1		
/DH/	4,069,392	01/1978	Goldenberg et al.	1		
/DH/	4,156,277	05/1979	Seitz et al.			
/DH/	4,292,623	09/1981	Eswaran et al.			
/DH/	4,320,513	03/1982	Lampert			
/DH/	4,384,307	05/1983	Kuzmik et al.	1		
/DH/	4,385,206	05/1983	Bradshaw et al.			
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/DH/	4,425,665	01/1984	Stauffer			
/DH/	4,458,314	07/1984	Grimes	<u> </u>		
/DH/	4,480,307	10/1984	Budde et al.			
/DH/	4,570,220	02/1986	Tetrick et al.	1		
/DH/	4,583,124	04/1986	Tsuji et al.			
7DH/	4,608,700	08/1986	Kirtley, Jr. et al.			,
/DH/	4,630,126	12/1986	Kaku et al.			
/DH/	4,646,232	02/1987	Chang et al.			
/DH/	4,667,192	05/1987	Schmid et al.			
/DH/	4,675,865	06/1987	DeVries et al.			
/DH/	4,709,343	11/1987	Van Chang	1		
/DH/	4,744,079	05/1988	Csapo et al.			
/DH/	4,768,145	08/1988	Wheelwright et al.		1	
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/DH/	4,811,421	03/1989	Havel et al.			
/DH/	4,862,402	08/1989	Shah et al.			
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/DH/	5,115,429	05/1992	Hluchyj et al.			
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/DH/	5,140,613	08/1992	Birgenheier et al.			
/DH/	5,159,283	10/1992	Jensen			
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/DH/	5,193,094	03/1993	Viterbi			
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/DH/	5,204,876	04/1993	Bruckert et al.		<u> </u>	
/DH/	5,210,771	05/1993	Schaeffer et al.	1	· .	
/DH/	5,216,692	06/1993	Ling	- -		
/DH/	5,224,120	06/1993	Schilling			
/DH/	5,228,054	07/1993	Rueth et al.	—		

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	5,295,152	03/1994	Gudmundson et al.		1	
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/DH/	5,299,228	03/1994	Hall			
/DH/	5,305,349	04/1994	Dent			
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/DH/	5,311,459	05/1994	D'Luna et al.	Ì		
	5,321,721	06/1994	Yamaura et al.	ĺ		
/BH/	5,327,455	07/1994	De Gaudenzi et al.	Ì		
/DH/	5,327,467	07/1994	De Gaudenzi et al.			
/DH/	5,329,547	07/1994	Ling			

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/DH/	5,339,174	08/1994	Harris			
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/DH/	5,343,335	08/1994	Hara	1		
/DH	5,345,596	09/1994	Buchenhorner et al.	1		
/DH/	5,345,598	09/1994	Dent	1	Ì	
/DH/	5,347,536	09/1994	Meehan	1		
/DH/	5,349,606	09/1994	Lovell et al.			
/DH/	5,351,134	09/1994	Yaguchi et al.			
/DH/	5,353,302	10/1994	Bi			
/DH/	5,353,352	10/1994	Dent et al.			
/DH/	5,355,453	10/1994	Row et al.			
/DH/	5,361,276	11/1994	Subramanian		1	
/DH/	5,363,377	11/1994	Sharpe	1		
/DH/	5,365,544	11/1994	Schilling			
/DH/	5,365,585	11/1994	Puhl et al.			
/DH/	5,367,533	11/1994	Schilling			
/DH/	5,373,502	12/1994	Turban	,		
/DH/	5,377,183	12/1994	Dent			
/DH/	5,379,242	01/1995	Rose et al.			
/DH/	5,392,287	02/1995	Tiedemann, Jr. et al.			
/DH/	, 5,396,516	03/1995	Padovani et al.			
/DH/	5,396,539	03/1995	Slekys et al.			
/DH/	5,398,243	03/1995	Aguilhon et al.			
/DH/	5,404,376	04/1995	Dent			
/DH/	5,406,559	04/1995	Edem et al.			
_/DH/	5,410,568	04/1995	Schilling			
/DH/	5,414,728	05/1995	Zehavi			
/DH/	5,414,729	05/1995	Fenton			
/DH/	5,414,732	05/1995	Kaufmann			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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ATTY. DOCKET NO. SERIAL NO. I-2-0096.3US 10/084,007 **APPLICANT**

Lomp et al.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
וחחו	5,416,797	05/1995	Gilhousen et al.			
 	5,418,624	05/1995	Ahmed			
/DH/	5,420,850	05/1995	Umeda et al.			
/DH	5,420,864	05/1995	Dahlin et al.			
/DH	5,420,896	05/1995	Schilling	_	1	
/DH/	5,430,724	07/1995	Fall et al.			
/DH/	5,430,760	07/1995	Dent			
/DH/	5,440,597	08/1995	Chung et al.			
70H/	5,442,625	08/1995	Gitlin et al.			
/DH/	5,442,662	08/1995	Fukasawa et al.			
/DH/	5,446,683	08/1995	Mullen et al.			
/DH/	5,446,756	08/1995	Mallinckrodt		1	
/DH/	5,448,600	09/1995	Lucas			
7DH/	5,459,759	10/1995	Schilling		1	
/DH/	5,465,399	- 11/1995	Oberholtzer et al.			
/DH/	5,483,549	01/1996	Weinberg et al.		1	
/DH/	5,485,486	01/1996	Gilhousen et al.			
/DH/	5,487,089	01/1996	Misaizu et al.			
/DH/	5,487,180	01/1996	Ohtake *corresponds to JP H7-075154		1	
/DH/	5,488,629	01/1996	Takahashi et al.			
/DH/	5,506,864	04/1996	Schilling			
/DH/	5,508,708	04/1996	Ghosh et al.			
/DH/	5,509,126	04/1996	Oprescu et al.			
/DH/	5,519,736	05/1996	Ishida			
/DH/	5,528,593	06/1996	English et al.			
/DH/	5,528,624	06/1996	Kaku et al.			
/DH/	5,544,156	08/1996	Teder et al.			
/DH/	5,544,196	08/1996	Tiedemann, Jr. et al.			
/DH/	5,548,613	08/1996	Kaku et al.			
/DH/	5,550,811	08/1996	Kaku et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
/DH/	5,559,790	09/1996	Yano et al.			
/DH/	5,561,669	10/1996	Lenney et al.			
/DH/	5,563,907	10/1996	Lomp			
/DH/	5,563,912	10/1996	Yasunaga et al.			
/DH/	5,566,165	10/1996	Sawahashi et al.			
/DH/	5,568,483	10/1996	Padovani et al.			
/DH/	5,574,754	11/1996	Kurihara et al.			
/DH/	5,574,983	11/1996	Douzono et al.			
/DH/	5,594,718	01/1997	Weaver, Jr. et al.			
/DH/	5,596,570	01/1997	Soliman			
/DH/	5,604,730	02/1997	Tiedemann, Jr.			· ·- · · · · · · · · · · · · · · · · ·
/DH/	5,619,524	04/1997	Ling et al.			
/DH/	5,619,526	04/1997	Kim et al.		1	
/DH/	5,621,723	04/1997	Walton, Jr., et al.			
/DH/	5,627,835	05/1997	Witter			
/DH/	5,627,855	05/1997	Davidovici		1	
/DH/	5,638,362	06/1997	Dohi et al.			
/DH/	5,644,590	07/1997	Sugita		1	
/DH/	5,652,765	07/1997	Adachi et al.			· · · · · · · · · · · · · · · · · · ·
/DH/	5,654,980	08/1997	Latva-aho et al.			
/DH/	5,657,343	08/1997	Schilling			
/DH/	5,673,286	09/1997	Lomp			
/DH/	5,675,581	10/1997	Soliman			
/DH/	5,689,815	11/1997	Yamazaki et al.			**********
/DH/	5,691,974	11/1997	Zehavi et al.			
/DH/	5,692,008	11/1997	Van Nee			
/DH/	5,710,768	01/1998	Ziv et al.	<u> </u>		
/DH/	5,712,869	01/1998	Lee et al.			
/DH/	5,722,051	02/1998	Agrawal et al.			
/DH/	5,745,484	04/1998	Scott	1	1	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
/DH/	5,771,451	06/1998	Takai et al.			
/DH/	5,781,584	07/1998	Zhou et al.			
/DH/	5,790,591	08/1998	Gold et al.	1		
/DH/	5,812,593	09/1998	Kaku	<u> </u>		
/DH/	5,828,662	10/1998	Jalali et al.			· · · · · ·
/DH/	5,841,768	11/1998	Ozluturk et al.		<u>† </u>	
/DH/	5,870,378	02/1999	Huang et al.			
/DH/	5,872,810	02/1999	Philips et al.	1	†	
/DH/	5,875,400	02/1999	Madhavapeddy et al.	 	 	
/DH/	5,878,329	03/1999	Mallinckrodt	- 		
/DH/	5,878,350	03/1999	Nakamura et al.			
/DH/	5,881,056	03/1999	Huang et al.			
_/DH/	5,881,368	03/1999	Grob et al.			
/DH/	5,884,187	03/1999	Ziv et al.	-		
/DH/	5,884,196	03/1999	Lekven et al.			
7DH/	5,898,665	04/1999	Sawahashi et al.	Ì	-	
/DH/	5,940,382	08/1999	Haim			
/DH/	5,953,346	09/1999	Luddy	1	<u> </u>	
/DH/	5,966,403	10/1999	Pon	1	<u> </u>	
/DH/	6,018,528	01/2000	Gitlin et al.	1		
/DH/	6,072,787	06/2000	Hamalainen et al.		<u> </u>	
/BH/ 	6,088,335	07/2000	l et al.	<u> </u>		
/DH/	6,104,748	08/2000	Kaku			
/DH/	6,122,292	09/2000	Watanabe et al.	1		
/DH/	6,141,374	10/2000	Burns	1	1	
/DH/	6,226,316	05/2001	Schilling et al.	 		
/DH/	6,292,519	09/2001	Popovic		1	
7DH/	6,335,924	01/2002	Yano et al.		1	
/DH/	6,347,083	02/2002	Nishino			
/DH/	6,396,867	05/2002	Tiedemann, Jr. et al.			

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/DH	6,434,124	08/2002	Rege			-
/DH/	6,463,295	10/2002	Yun			
/DH/	6,519,461	02/2003	Andersson et al.			
/DH/	6,549,565	04/2003	Buehrer et al.			
/DH/	6,587,447	07/2003	Wang et al.			
/DH/	6,590,883	07/2003	Kitade et al.			
/DH/	6,654,613	11/2003	Maeng et al.			
/DH/	6,708,041	03/2004	Butovitsch et al.			
/DH/	6,760,321	07/2004	Shamsunder			
/DH/	6,763,244	07/2004	Chen et al.			
/DH/	6,778,551	08/2004	Magnus et al.			
/DH/	6,865,168	03/2005	Sekine			

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EXAMINER INITIAL			2.55			211221 400	-	SLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/DH/	•	3743731	07/1989	DE			X**	
/DH/	•	3743732	07/1989	DE			х••	
/DH/	•	0515335	05/1992	EP				
/DH/	•	H05-022285	1/1993	JP			х••	
/DH/	•	H05-300077	11/1993	JP			х	
/DH/	•	H06-276176	09/1994	JP			х••	
/DH	, •	H07-046180	02/1995	JP			х••	
/DH/	•	H07-050631	02/1995	JP	1		х	
/DH/	٠	H07-079477	03/1995	JP			X**	-
/DH/	•	H07-107007	04/1995	JP	<u> </u>		х	
/DH/	+	H05-244056	09/1993	JP * corresponds to US 5,386,589			Х	

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initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/DH		9309626	05/1993	WO				
/DH/	•	9416513	07/1994	wo				
/DH/	•	9702675	01/1997	wo				
/DH/		0022170	01/1981	EP				
/DH		0372350	06/1990	EP		1		
/DH/		0462572	12/1991	EP				
/DH/	·····	0464839	01/1992	EP				
/DH/		0476215	03/1992	EP				
/DH		0505341	09/1992	EP				
/DH/		0525860	02/1993	EP				
/DH/		0526106	02/1993	EP		· .		
/DH/		0565507	10/1993	EP				
/DH/		0615395	09/1994	EP				
/DH/		0631397	12/1994	EP				
/DH/		0637179	02/1995	EP				
/DH/		0654913	05/1995	EP		1		
/DH/		0656716	06/1995	EP		1		
/DH/		0668662	08/1995	EP				-
/DH/		0682423	11/1995	EP				
/DH/		0744876	11/1996	EP				
/DH/		2280575	02/1995	GB				
/DH/		2301746	12/1996	GB				
/DH/		H01-124730	08/1989	JP				
/DH/		H02-256331	10/1990	JP		1		
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INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	МО
/DH	H02-287874	11/1990	JP				
/DH/	H03-040535	02/1991	JP				
/DH/	H04-222111	08/1992	JP				
/DH/	H04-287593	10/1992	JP				
/DH/	H05-083381	04/1993	JP				
/DH/	H05-144128	06/1993	JP				
/DH/	H06-006374	01/1994	JP				
/DH/	H06-104694	04/1994	JP				
/DH/	H06-104829	04/1994	JP				
/DH/	H06-343068	12/1994	JP				
/DH/	H07-058665	03/1995	JP	1			
/DH/	H07-273600	10/1995	JP				
/DH/	S62-256516	11/1987	JP				
/DH/	S63-198423	08/1988	JP				
/DH/	H07-095151	04/1995	JP *corresponds to US 5,487,180			X	
/DH/	9200639	01/1992	wo				
/DH/	9221196	11/1992	wo				
/DH/	9307702	04/1993	. WO				
/DH	9314588	07/1993	WO				
/DH/	9428640	12/1994	wo				
/DH/	9503652	02/1995	WO				
/DH	9507578	03/1995	wo				
/DH/	9508876	03/1995	WO				
/DH/	9512257	05/1995	WO				
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/DH/	9515038	06/1995	WO				
/DH/	9702665	01/1997	WO				
/DH/	9707600	02/1997	WO				
/DH/	9013942	11/1990	WO *equivalent to US 5,027,306			Х	

	•	OTHER DOCUMENTS
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/DH/	*	BAIER ET AL., "Design Study for A CDMA Based Third Generation Mobile Radio System," <u>IEEE</u> <u>Journal on Selected Areas In Communications</u> , vol. 12, no. 4, pp. 733 – 743, (May 1994).
/DH/	*	BLAHUT, Theory And Practice of Error Control Codes, (Addison-Wesley Publishing Company, 1983).
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/DH/	•	DIXON, <u>Spread Spectrum Systems With Commercial Applications</u> , <u>Third Edition</u> , pp. 412 – 415, (John Wiley & Sons, Inc. 1994).
/DH/	•	ETSI TC-RES, European Telecommunication Standard ETS 300 444, "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT) Generic Access Profile (GAP)," (European Telecommunication Standards Institute, December 1995).
/DH	•	ETSI TC-RES, European Telecommunication Standard prETS 300 444, "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT) Generic Access Profile (GAP)," (European Telecommunication Standards Institute, February 1995).
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Examiner Initial		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/DH/	•	INTERNATIONAL DICTIONARY OF PHYSICS AND ELECTRONICS, SECOND EDITION, pp. 612 and 952, (D. Van Nostrand Company, Inc., 1956, 1961).
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